INSTALL 5 FT. WESTBOUND BIKE LANE W/ BUFFER ADJACENT TO ON-STREET PARKING AS EXISTING PAVEMENT WIDTH ALLOWS & CONNECT TO EXISTING BIKE LANE

LOSS OF 6 ON-STREET PARKING SPACES BETWEEN LOWELL STREET AND SEDONA SUN DAY SPA

INSTALL 5 FT. WESTBOUND BIKE LANE W/ BUFFER ADJACENT TO ON-STREET PARKING AS EXISTING PAVEMENT WIDTH ALLOWS

LOSS OF 2 ON-STREET PARKING SPACES BETWEEN DRIVEWAY OPENINGS FOR ARLINGTON AUTO BROKERS

APPROXIMATE LOCATION OF PROPOSED HOTEL DRIVEWAY LOOP

CONSTRUCTION OF PROPOSED HOTEL DRIVEWAY WILL RESULT IN LOSS OF 2 ADDITIONAL ON-STREET PARKING SPACES

INSTALL 5 FT. EASTBOUND BIKE LANE W/ MIN. 2 FT. BUFFER ADJACENT TO ON-STREET PARKING BETWEEN END OF EXISTING BIKE LANE AT RICHARDSON AVE AND DRIVEWAY OPENING FOR THE CHILDREN'S ROOM

MAINTAIN ON-STREET PARKING ON SOUTH SIDE OF MASS AVE BETWEEN RICHARDSON AVE AND DRIVEWAY OPENING FOR THE CHILDREN'S ROOM

MASSACHUSETTS AVE

LOSS OF 2 ON-STREET PARKING SPACES BETWEEN MBTA BUS STOP AND DRIVEWAY OPENING FOR THE CHILDREN'S ROOM

SELECTIVE TRIMMING OF TREES WITHIN ROW ON SOUTH SIDE OF MASS AVE

APPLETON STREET

LOSS OF 2 ON-STREET PARKING SPACES BETWEEN MBTA BUS STOP AND APPLETON STREET

INSTALL WHITE REMOVABLE FLEXIBLE DELINEATORS (TYP.)

APPLETON PLACE

CONVERT APPLETON PL TO ONE-WAY SOUTHBOUND TRAFFIC FLOW BETWEEN MASS AVE & BURTON ST

INSTALL YELLOW REMOVABLE FLEXIBLE DELINEATORS (TYP.)

RELOCATE MBTA BUS STOP TO MASS AVE WEST LEG & RESTRICT ON-STREET PARKING WITHIN 25 FT. OF CROSSWALK

RESTRICT ON-STREET PARKING WITHIN 10 FT OF CROSSWALK AT FOREST STREET

FOREST STREET

RESTRICT ON-STREET PARKING WITHIN 10 FT OF CROSSWALK AT APPLETON PLACE

INSTALL 5 FT. EASTBOUND BIKE LANE W/ 1-2 FT. BUFFER ADJACENT TO ON-STREET PARKING

RESTRICT ON-STREET PARKING WITHIN 25 FT OF CROSSWALK AT FOREST STREET

MASS AVE PARKING IMPACT SUMMARY

NORTH SIDE BETWEEN FOREST ST & RICHARDSON AVE
- 22 EXISTING PARKING SPACES
- 13 PROPOSED PARKING SPACES
- NET LOSS = 9 SPACES (38%)

SOUTH SIDE BETWEEN FOREST ST & RICHARDSON AVE
- 30 EXISTING PARKING SPACES
- 24 PROPOSED PARKING SPACES
- NET LOSS = 6 SPACES (20%)

TOTAL PARKING LOSS
- **15 SPACES = 29%**

INSTALL RADAR SPEED FEEDBACK DISPLAYS ALONG MASS AVE AT THE FOLLOW LOCATIONS:

1. JUST WEST OF LOWELL ST, IN FRONT OF DUNKIN DONUTS/MENOTOMY COURT APARTMENTS FACING EASTBOUND TRAFFIC.

2. JUST EAST OF FOREST ST/BURTON ST, IN FRONT OF HYUNDAI DEALERSHIP.

MASSACHUSETTS AVE / APPLETON STREET / APPLETON PLACE
SHORT-TERM INTERSECTION IMPROVEMENTS
MODIFIED OPTION 2: BIKE LANES

0 60 150

SCALE: 1" = 60'

PROJECT: MASS AVE / APPLETON ST INTERSECTION IMPROVEMENTS

DESIGN SUBMISSION: CONCEPTUAL DESIGN - SHORT-TERM

DRAWING TITLE: MODIFIED OPTION 2: BIKE LANES

PREPARED FOR:
TOWN OF ARLINGTON
DEPARTMENT OF PUBLIC WORKS
51 GROVE STREET
ARLINGTON, MASSACHUSETTS

PREPARED BY:
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SCALE: AS NOTED	DESIGNED BY: JG	
DATE: 9/24/2021	DRAWN BY: JG	SHEET NO. 1 OF 1
PROJECT NO. 20107	CHECKED BY: WW	

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